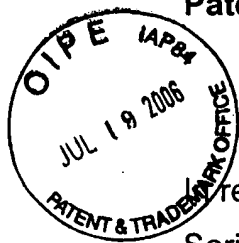


07-20-06

Express Mail Label No. EV 912256095 US  
Patent

ATTORNEY DOCKET NO.: D0932-00405  
[I-8810]

*Handwritten signature and initials*



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of: YANG et al.

Confirmation No. 3991

Serial No.: 10/823,065

Group Art Unit: 1771

Filed: 04-12-2004

Examiner: Anna Gofman

For: SUB-LAYER MATERIAL FOR LAMINATE FLOORING

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Express Mail Label No. EV 912256095 US

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service using express mail Post Office to addressee service, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

07/24/2006 RMEBRAHT 00000009 041679 10823065  
01 FC:1806 180.00 DA

\_\_\_\_\_, July 19, 2006  
Date

*Handwritten signature*  
\_\_\_\_\_  
Won Joon Koo, Reg. No. 42,763

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Dear Sir:

Enclosed herewith is an Information Disclosure Statement pursuant to 37 CFR.  
§ 1.56 in connection with the above-identified application, which statement is being filed:

- ☐ Together with the present application.
- ☐ Before the first Office Action on the merits or three (3) months from the filing date of this application, whichever occurs last. [37 CFR § 1.97(b)]
- ☒ After the first Office Action on the merits, but before a Final Office Action under §1.113 or Notice of Allowance under §1.311, whichever occurs first. [37 CFR § 1.97(c)]
- ☐ After a Final Office Action under §1.113 or Notice of Allowance under §1.311, but prior to or with payment of the Issue Fee. [37 CFR § 1.97(d)]

Consistent with Applicant's obligations pursuant to 37 CFR §§1.97 and 1.98, the following requirements have been met:

☐ No separate requirements are needed.

☐ No additional fee is required.

☒ **Fee Under 37 CFR § 1.97(c)**

The fee of \$180.00 for submission of an IDS under § 1.97(c) as set forth in § 1.17(p) accompanies this statement.

☐ **Fee Under 37 CFR § 1.97(d)**

The fee of \$180.00 for submission of an information disclosure statement under § 1.97(d) set forth in § 1.17(p) accompanies this statement.

☐ **Certification Under 37 CFR § 1.97(e)**

- ☐ Each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; or
- ☐ No item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this statement.

**Provision of Copies of References**

- ☐ Copies of cited references which are U.S. Patents or U.S. Patent Application Publications are not required for this application, which has a filing date after June 30, 2003 (1276 OG 55, 5 August 2003).

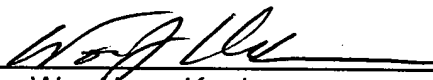
- ☒ A copy of each of the following references (also) listed on the attached Form PTO-1449 which are not U.S. Patents or U.S. Patent Application Publications are enclosed herewith and forms a part hereof:
- ☐ A copy of each of the references listed on the attached Form PTO-1449 is enclosed herewith and forms a part hereof.
- ☐ Partial Translations of References are enclosed herewith and form a part hereof.
- ☐ A copy of the European Search Report from a corresponding or related EPO application is enclosed herewith.
- ☐ A copy of the International Search Report from a corresponding or related PCT application is enclosed herewith.

**Identification of Prior Application(s) In Which Listed Information Was Already Cited And For Which No Copies Are Submitted Or Need Be Submitted**

- ☐ This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior U.S. Application No(s). \_\_\_\_\_. The following references were submitted to, and/or cited by, the Office in the prior application(s) and therefore are not required to be provided in this application:
- ☒ The Commissioner is hereby authorized to charge any fees associated with this communication or credit any overpayment to Deposit Account No. 04-1679. A duplicate copy of this transmittal is attached.

Respectfully submitted,

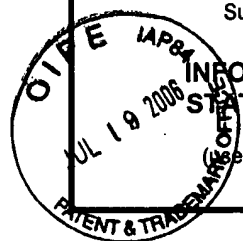
DATE: July 19, 2006



Won Joon Kouh  
Registration No. 42,763  
Attorney for Applicant(s)

Customer No. 08933  
DUANE MORRIS LLP

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

<b>Application Number</b>	10/823,065
<b>Filing Date</b>	04/12/2004
<b>First Named Inventor</b>	Alain Yang
<b>Art Unit</b>	1771
<b>Examiner Name</b>	Anna Gofman
<b>Attorney Docket Number</b>	D0932-00405

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No.	Document Number Number-Kind Code (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	2,195,018	03/26/1940	Benoit	
	AB	2,885,741	05/12/1959	Leineweber, Jr.	
	AC	2,953,187	09/20/1960	Francis, Jr.	
	AD	3,208,106	09/28/1965	Leineweber Jr., et al.	
	AE	3,458,904	08/05/1969	Kotter, et al.	
	AF	3,615,311	10/1971	Ignatius	
	AG	3,642,554	02/15/1972	Hensley	
	AH	3,768,523	10/30/1973	Schroeder	
	AI	3,941,530	03/02/1976	Platt	
	AJ	4,017,659	04/12/1977	Brumlik	
	AK	4,042,655	08/16/1977	Platt et al.	
	AL	4,129,674	12/1978	Hannes, et al.	
	AM	4,199,644	04/22/1980	Platt	
	AN	4,201,247	05/06/1980	Shannon	
	AO	4,224,373	09/23/1980	Marrocchi	
	AP	4,237,180	12/02/1980	Jaskowski	
	AQ	4,294,655	10/13/1981	Pfeffer	
	AR	4,376,675	3/15/1983	Perrotta	
	AS	4,377,889	03/29/1983	Tatham, et al.	
	AT	4,416,936	11/22/1983	Erickson, et al.	
	AU	4,468,336	08/28/1984	Smith	
	AV	4,508,777	04/02/1985	Yamamoto, et al.	
	AW	4,548,628	10/22/1985	Miyake, et al.	
	AX	4,568,581	02/04/1986	Peoples, Jr.	
	AY	4,637,951	01/1987	Gill, et al.	
	AZ	4,710,520	12/1987	Klein	
	BA	4,751,134	06/14/1988	Chenoweth, et al.	

<b>Examiner Signature</b>		<b>Date Considered</b>	
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)	<b>Complete if Known</b>	
	<b>Application Number</b>	10/823,065
	<b>Filing Date</b>	04/12/2004
	<b>First Named Inventor</b>	Alain Yang
	<b>Art Unit</b>	1771
	<b>Examiner Name</b>	Anna Gofman
	<b>Attorney Docket Number</b>	D0932-00405

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number-Kind Code (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	BB	4,840,832	06/20/1989	Weinle et al.	
	BC	4,847,140	07/11/1989	Jaskowski	
	BD	4,889,764	12/1989	Chenoweth, et al.	
	BE	4,946,738	08/07/1990	Chenoweth, et al.	
	BF	5,047,276	09/10/1991	Chenoweth, et al.	
	BG	5,057,168	10/15/1991	Muncrief	
	BH	5,071,608	12/10/1991	Smith, et al.	
	BI	5,298,694	03/29/1994	Thompson, et al.	
	BJ	5,308,692	05/09/2004	Kennedy et al.	
	BK	5,316,601	05/31/1994	Hebbard et al.	
	BL	5,454,846	10/03/1995	Roncato et al.	
	BM	5,458,960	10/17/1995	Nieminen, et al.	
	BN	5,490,961	02/13/1996	Bakhshi et al.	
	BO	5,523,032	06/04/1996	Ault, et al.	
	BP	5,595,584	01/21/1997	Loffus, et al.	
	BQ	5,612,405	03/1997	Bainbridge, et al.	
	BR	5,685,935	11/11/1997	Heyer, et al.	
	BS	5,714,421	02/1998	Olds, et al.	
	BT	5,778,492	07/1998	Thiessen et al.	
	BU	5,800,586	09/01/1998	Cusick, et al.	
	BV	5,837,621	11/07/1998	Kojander	

Examiner Signature		Date Considered	
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U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number-Kind Code (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	BW	5,841,081	11/24/1998	Thompson, et al.	
	BX	5,876,529	03/02/1999	Grant, et al.	
	BY	5,879,427	03/1999	Palmaria	
	BZ	5,900,206	05/04/1999	Pellegrin, et al.	
	CA	5,910,367	06/08/1999	Kean, et al.	
	CB	5,980,680	11/09/1999	Miller	
	CC	6,099,775	08/08/2000	Bargo, et al.	
	CD	6,358,871 B1	03/2002	Sircar	
	CE	6,485,856	11/2002	Brown, et al.	
	CF	2003/0041626	03/2003	Yang, et al.	
	CG	2003/0044566	03/2003	Yang, et al.	
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	CJ	2004/0176003	11/13/2003	Yang, et al.	
	CK	2004/180599	09/16/2004	Yang, et al.	

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or	T
		Country Code -Number - Kind Code (If known)				
Examiner Signature				Date Considered		

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)	<b>Complete if Known</b>	
	<b>Application Number</b>	10/823,065
	<b>Filing Date</b>	04/12/2004
	<b>First Named Inventor</b>	Alain Yang
	<b>Art Unit</b>	1771
	<b>Examiner Name</b>	Anna Gofman
	<b>Attorney Docket Number</b>	D0932-00405

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number Number-Kind Code (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
					Figures Appear	
	CL	EP0818425	01/14/1998	Caccini et al.		
	CM	EP0672803	09/20/1995	Isover, Saint-Gobain		
	CN	EP1300511 A2	04/09/2003			
	CO	WO95/25634	09/28/1995	Hartmann		
	CP	WO97/33841 A	09/18/1997	Owens Corning		
	CQ	WO02/098643 A	12/12/2002	Owens Corning		
	CR					

Examiner Signature		Date Considered	
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Substitute for form 1449A-PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)	<b>Complete if Known</b>	
	<b>Application Number</b>	10/781,994
	<b>Filing Date</b>	02/19/2004
	<b>First Named Inventor</b>	Mark Trabbold
	<b>Art Unit</b>	1771
	<b>Examiner Name</b>	Anna Gofman
	<b>Attorney Docket Number</b>	D0932-385

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher city and-or country where published	T
	CS	"Fiber Glass Insulation for HVAC Duct Systems", Certain Teed, trade literature, 14 pages, undated	
	CT	"Climaver 284-234", Isover, trade literature in French plus English translation, 10 pages, 1988	
	CU	"Knauf Duct Liner M Submittal Sheet", Knauf, Trade Literature, 6 pages, 1986	
	CV	"Schuller Fiber Glass Duct Liner Insulation Guide for Metal Ducts", Schuller, trade literature, 9 pages, undated	
	CW	Manville Air Handling Systems, Schuller, trade literature, pp. 2395-2413, undated	
	CX	Yang, Alain, Declaration Under 37 CFR, 1.132, 3 pages, undated	
	CY	Rivers, David, Declaration, Knauf Fiber Glass, GMHB v. Certain Teed Corp., 32 pages, Exhibit A, 1991; Exhibit B, 1990; Exhibit C, 1994, Exhibit D, 1993, Exhibit E, undated.	
	CZ	Noonan et al., Submission of a Revised Brief, pp 1-16, 2000.	

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Examiner Signature		Date Considered	
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